THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John P. Carulli et al.

Confirmation No. 5366

Application No.: 10/731,739

Group Art Unit: 1636

Filed: December 10, 2003

Examiner: Celine X. Qian, Ph.D.

Title: HIGH BONE MASS GENE OF 11q13.3

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT & AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This paper responds to the non-final Official Action mailed August 9, 2006. A Petition for a one month extension of time extending the period for response up to and including December 9, 2006, and the requisite fee is filed concurrently herewith.

Please amend the application in the following manner. For the Examiner's convenience:

- Amendments to claims are reflected on page 2 of this Amendment;
- Remarks begin on page 7 of this Amendment.